

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Alexandria, Virginia,

22313-1450 on November 3, 2003.

In the Application of Dr. Julius Peter

Ser.No.:

10/619,221

Filed:

July 14, 2003

For:

METHOD OF PRODUCING RUBBER MIXTURES

MAIL STOP: Patent Application

Commissioner of Patents

Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR § 1.56, Applicant wishes to call the attention of the Examiner to the following references:

- 1) EP 0 837 095
- 2) DE 37 02 833
- 3) DE 40 27 261
- 4) EP 0 472 931

References 1 and 4 are in the English language and therefore need no further discussion as to their relevance. In addition, references 1, 2 and 4 are discussed on page 3 of the specification.

Reference 3, DE 40 27 261, discloses an apparatus for producing rubber mixtures, comprising: a master batcher, a ram kneader than operates in a batch-type process; a ramless final mixer that is disposed below the ram kneader, also operates in a batch-type process, and has a greater volume capacity than does the ram kneader, with the final mixer having a mixing chamber that is provided with rotors; an essentially vertically disposed transfer channel for the transfer of a master batch from the ram kneader to the mixing chamber of the final mixer; and one or more withdrawal or exhaust openings disposed above the mixing chamber of the final mixer in walls of at least one of the transfer channel and the mixing chamber of the final mixer.

Copies of the listed documents are submitted herewith along with the form PTO-

It is respectfully requested that any fees required and not enclosed herewith or any shortages in any fees be charged to Deposit Account 02-1653.

Consideration of the foregoing in relation to this application is respectfully requested.

Respectfully submitted,

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RWB/mac Enclosures

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			Application Numbe	r 10/619	10/619,221		
			Filing Date		July 14, 2003		
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			Inventor	Dr. Jul	Dr. Julius Peter		
			Group Art Unit				
		Examiner Name					
			Attorney Docket No.	202-06	202-066-PUS.1		
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- · ·			PATENT DOCUMEN			T =	
Examiner	Document	Publication	Country or Patent Off	ice Clas	s Subclass	Translation	
	EP0837095	22.04.1998	Europe			Yes No	
	DE3702833	11.8.88	Germany			X	
	DE4027261	12.12.91	Germany		***	X	
	EP0472931	04.03.92	Europe		*****	X	
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